

PTO/SB/05 (4/98

Please type a plus sign (+) inside this box + Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box -> +

Attorney Docket No. F0482 First Inventor or Application Identifier W. PINLAM

INTEGRATED DE-IONIZED WATER PRESSURE...

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.

EL782424056US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, DC, 20231					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Specification [Total Pages 13]	5 Microfiche Computer Program (Appendix) 6 Nucleotide and/or Amino Acid Sequence Submission					
(preferred arrangement set forth below) - Descriptive title of the Invention	(if applicable, all necessary)  a. Computer Readable Copy					
<ul> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	b. Paper Copy (identical to computer copy)					
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies					
- Background of the Invention	ACCOMPANYING APPLICATION PARTS					
Brief Summary of the Invention     Brief Description of the Drawings ( <i>if filed</i> )	7. Assignment Papers (cover sheet & document(s))					
- Detailed Description	8 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee)					
- Claim(s)	9. English Translation Document (if applicable)					
- Abstract of the Disclosure  3. Drawing(s) (35 U.S.C 113) [Total Sheets 5]	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
4. Oath or Declaration [Total Pages 3	] 11. Preliminary Amendment					
a. Newly executed (original or copy)	12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
b. Copy from a prior application (37 C.F R. § 1 (for continuation/divisional with Box 16 completed)	Statement filed in prior application,					
I. DELETION OF INVENTOR(S) Signed statement attached deleting	(PTO/SB/09-12) Status still proper and desired Certified Copy of Priority Document(s)					
inventor(s) named in the prior applicat						
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(	Nonpublication Request					
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXC IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28						
	nd supply the requisite information below and in a preliminary amendment					
Continuation Divisional Continuation-in-part (CIP) of prior application No/						
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by						
	ion has been inadvertently omitted from the submitted application parts.					
17. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label (Insert Customer No. or Altaeli bar code label here)						
Name 2.3	5623					
PATENT TRADEMARK OFFICE						
Address						
City State	Zip Code					
Country Telephone	Fax					
Name (Print/Type) Gregory Turocy	Registration No. (Attorney/Agent) 36,952					
Name (Print/Type) Gregory Turocy Signature	Date 13 Feb Oi					

Burden Hour Statement. This form is estunated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Under the Paperwork Reduction Act of 1995, no persons are require	ed to respo	ond to a collection of in	formation unless it displays a valid OMB control number.			
REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	First I	Named Inventor	Watcharin Pinlam			
	Title	Integrated De	ed De-Ionized Water Pressure			
	Atty D	ocket Number	F0482			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/13/01

Date

Gregory Turocy

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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		Complete if Known			
EEE TDANGMITTAL		Application Number			
	Patent fees are subject to annual revision on October 1. These are the fees effective November 10, 1998.	Filing Date	HEREWITH		
These are the fees effective November 10, 1998.		First Named Inventor	Watcharin PINLAM		
	These are the tees effective November 10, 1998. Il Entity payments <u>must</u> be supported by a small entity statement, rwise large entity fees must be paid See Forms PTO/SB/09-12.	Examiner Name			
See 37 C.F.R. §§ 1.27	and 1.28.	Group / Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 830.00	Attorney Docket No.	F0482		

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Large Fee		/ Sma			Fee Paid
Account Number 50-1063	105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name Amin & Turocy	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Character Associations of the Control of the Contro	139	130	139	130	Non-English specification	
Charge Any Additional Fee Required Under 37 C F.R §§ 1.18 at the Mailing of the Notice of Allowance	147	2,520	147	2,520	For filing a request for reexamination	
2. Payment Enclosed:	1	920*			Requesting publication of SIR prior to Examiner action	
Check Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	380	216	190	Extension for reply within second month	
	117	870	217	435	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	118	1,360	218	680	Extension for reply within fourth month	
Code (\$) Code (\$)	128	1,850	228	925	Extension for reply within fifth month	
101 760 201 380 Utility filing fee 710	119	300	219	150	Notice of Appeal	
106 310 206 155 Design filing fee	120	300	220	150	Filing a brief in support of an appeal	
107 480 207 240 Plant filing fee	121	260	221	130	Request for oral hearing	<b></b>
108 760 208 380 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable	<u> </u>
SUBTOTAL (1) (\$) 710.00	141	1,210	241	605	Petition to revive - unintentional	
2. EXTRA CLAIM FEES Fee from		1,210			Utility issue fee (or reissue)	
Extra Claims below Fee Paid	143	430	243		Design issue fee	
Total Claims 16 -20** = X = =   X     =	144	580	244	290	Plant issue fee	
Claims 4 -3 -	122	130		130	Petitions to the Commissioner	
Multiple Dependent =	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater, For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
103 18 203 9 Claims in excess of 20	146	760	246	380	Filing a submission after final rejection	40.00
102 78 202 39 Independent claims in excess of 3	149	760	249	380	(37 CFR 1.129(a))	
104 260 204 130 Multiple dependent claim, if not paid	1.0	, 00	2.0	000	For each additional invention to be examined (37 CFR 1.129(b))	
109 78 209 39 ** Reissue independent claims over original patent	Other t	ee (sp	ecify)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 80.00	Redu	ced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00
SUBMITTED BY					Complete (if applica	able)
Typed or Printed Name Gregory Turocy				Reg. Number 36,9		
Signature Gra Turous				Date	13 Feb 01 Deposit Account User ID	

**Docket No.:** 

F0482

Applicant:

PINLAM, ET AL.

Title:

INTEGRATED DE-IONIZED WATER PRESSURE

MONITORING SYSTEM FOR SOLDER PLATING

**MACHINES** 

Michille N. Kellhofer
(Typed or Printed Name of Person Mailing Paper)

Michael M. Key Way (Signature of Person Mailing Paper)

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